

Fig. 1

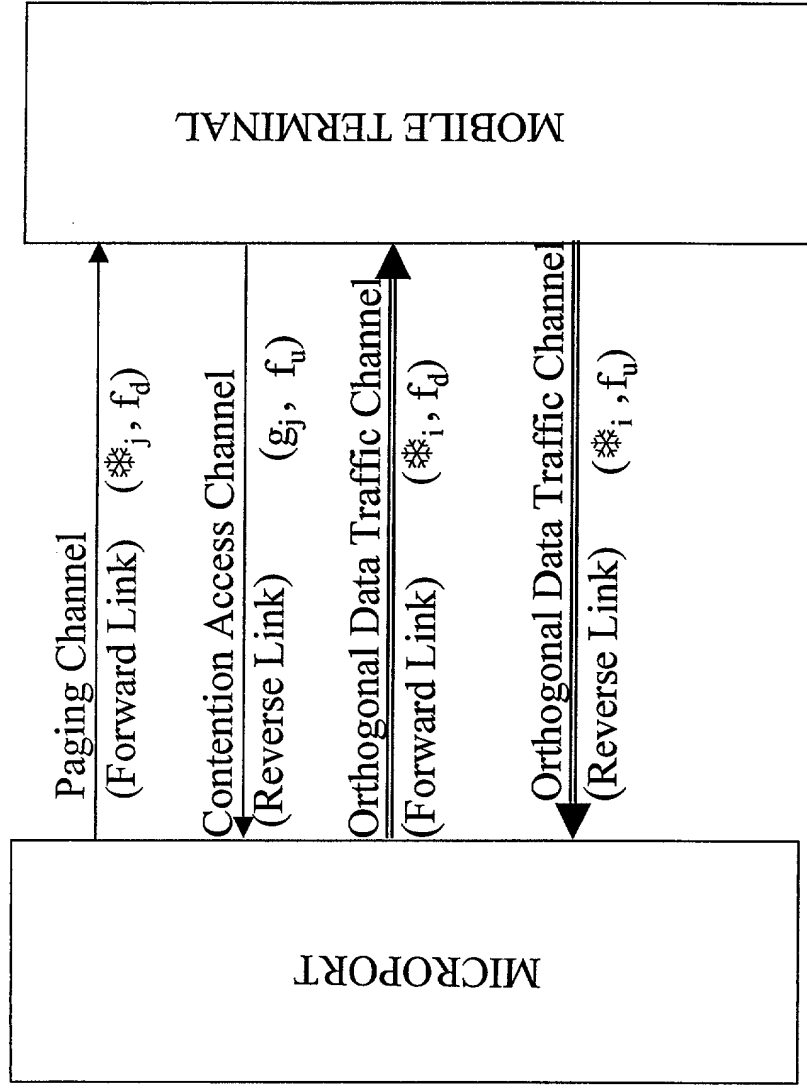


Fig. 2

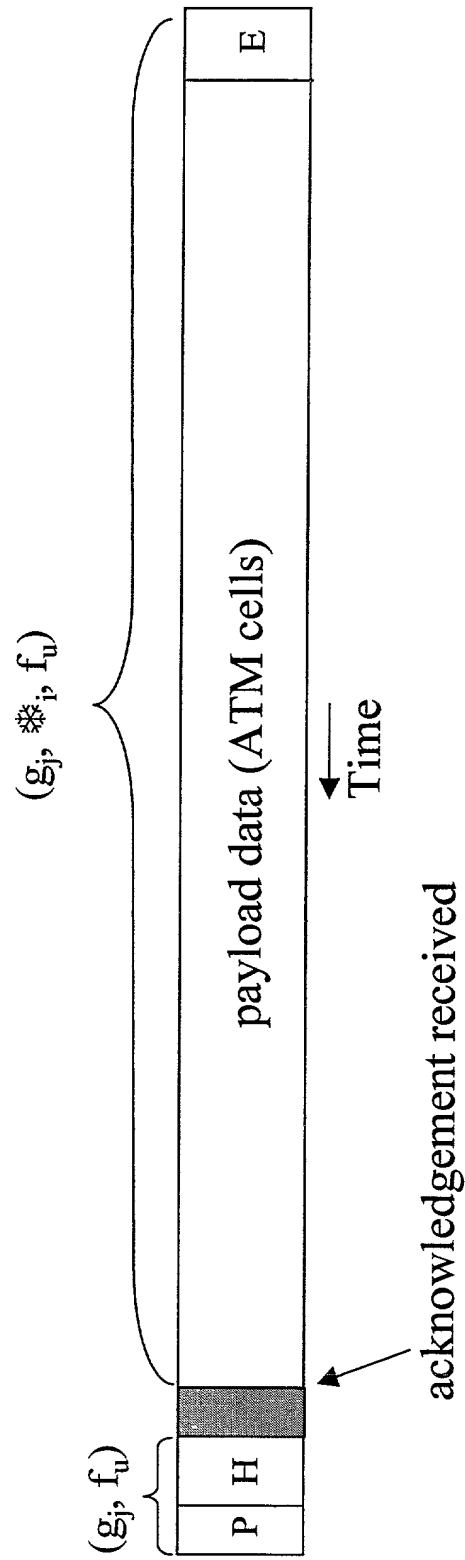


Fig. 3a

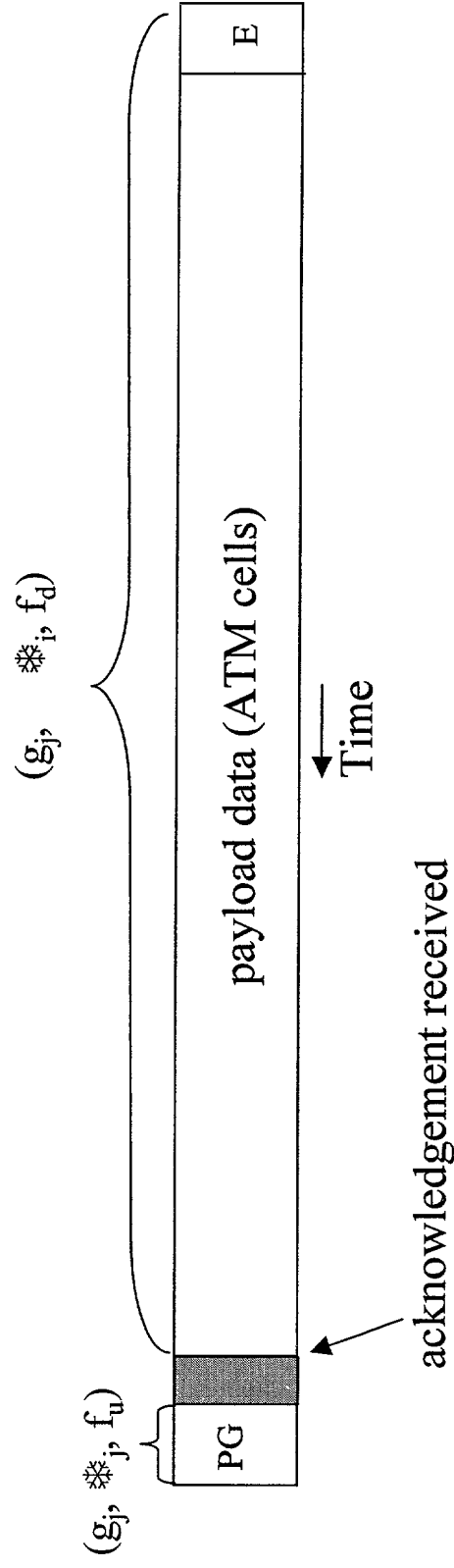


Fig. 3b

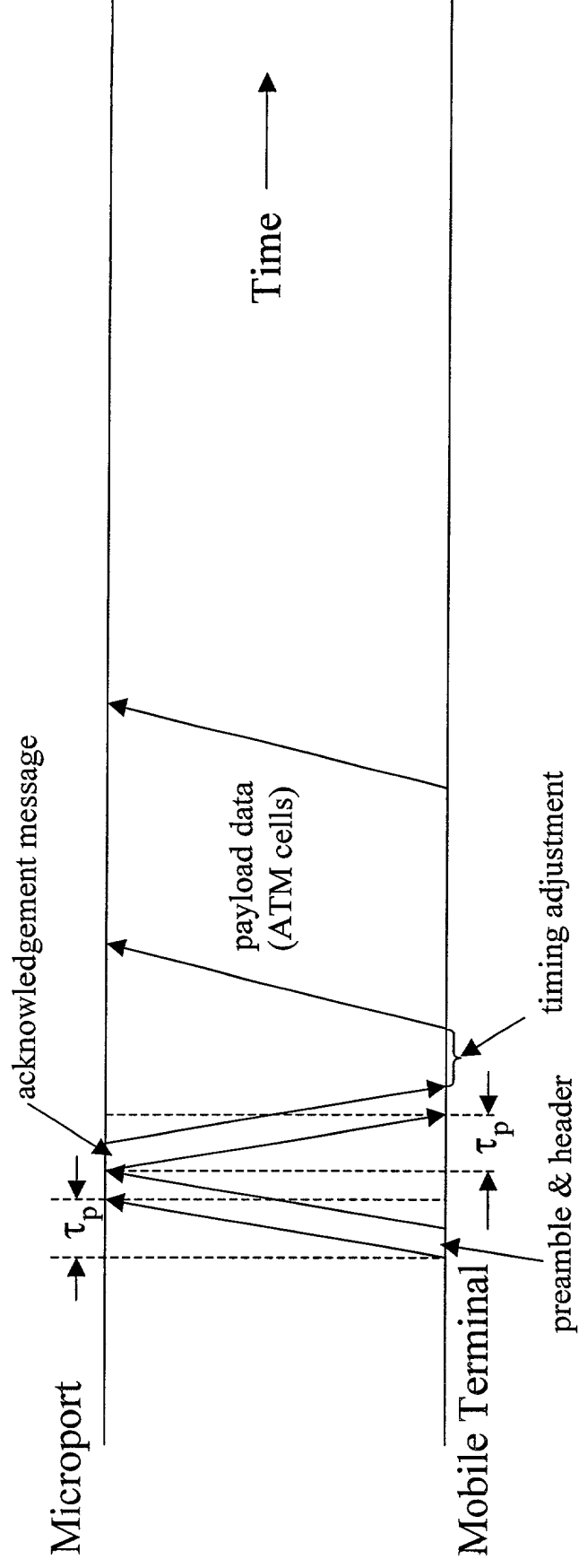


Fig. 4a

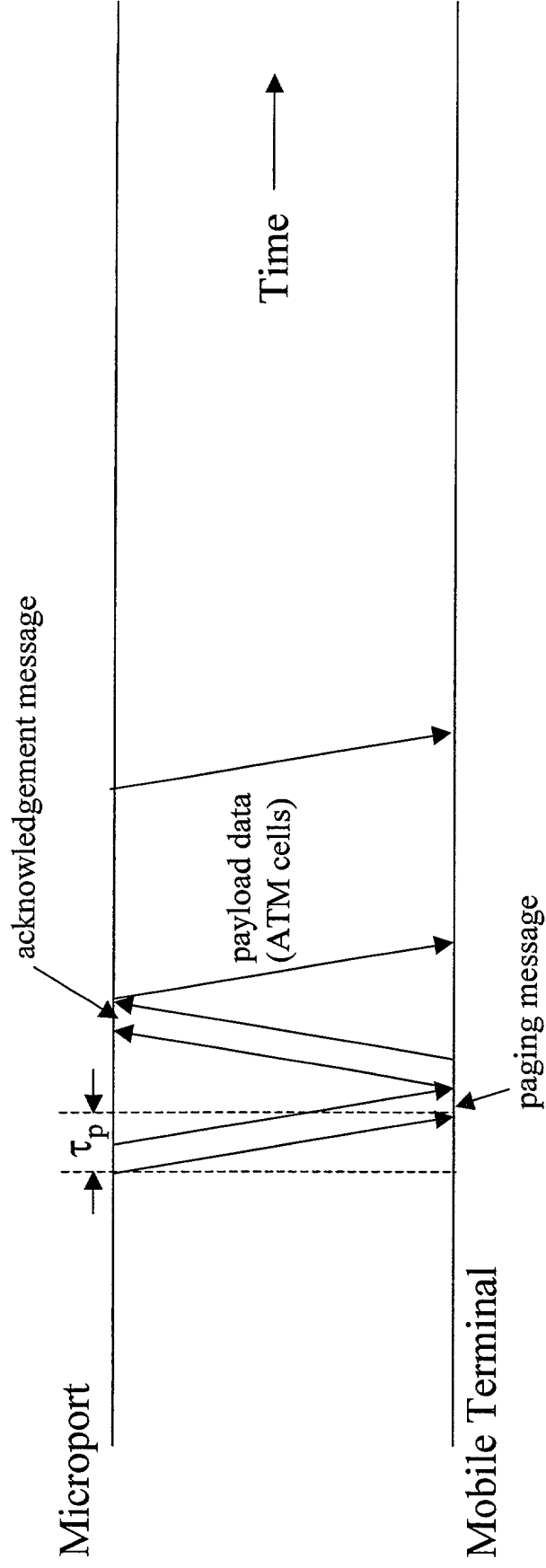


Fig. 4b

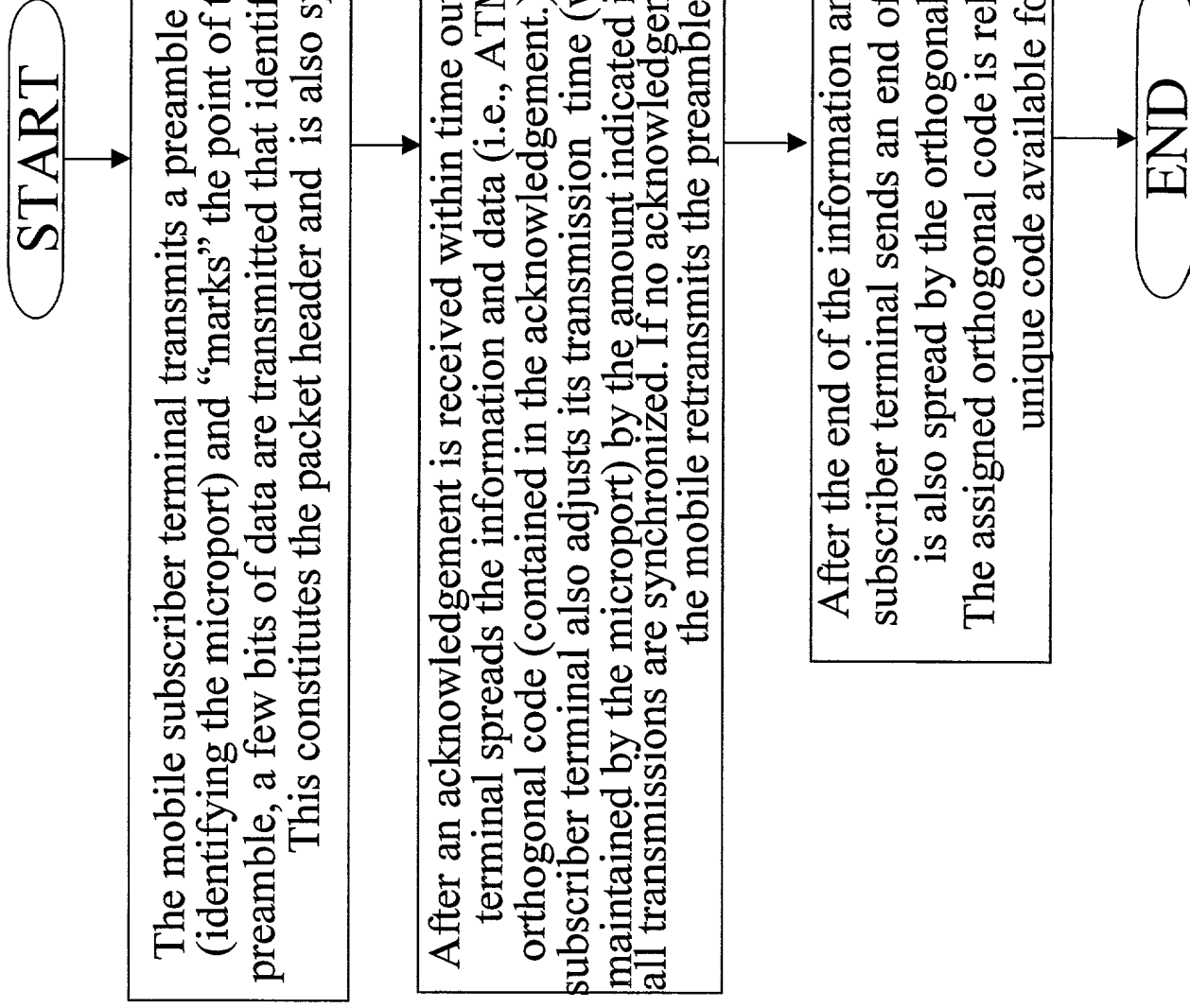


Fig. 5a

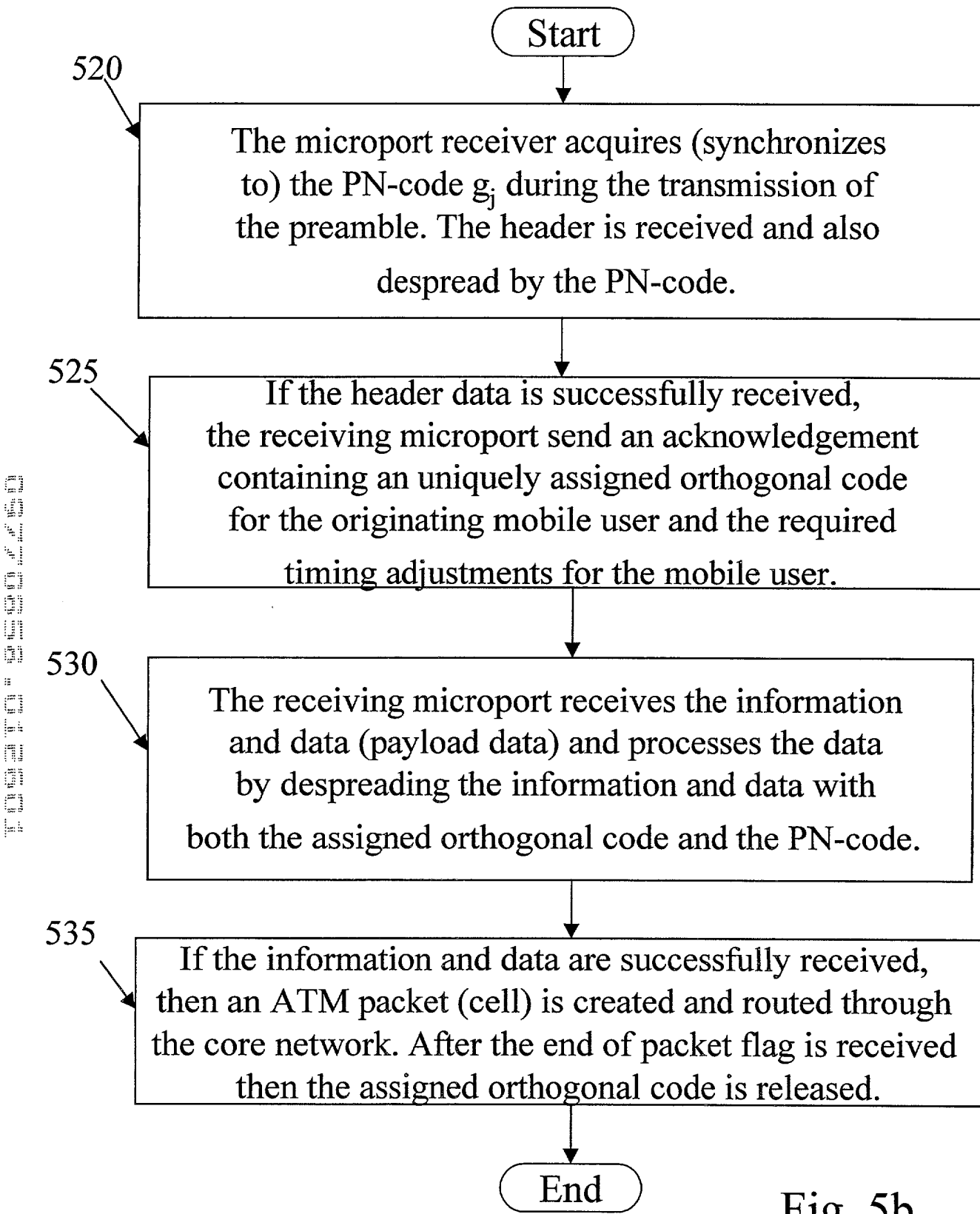


Fig. 5b



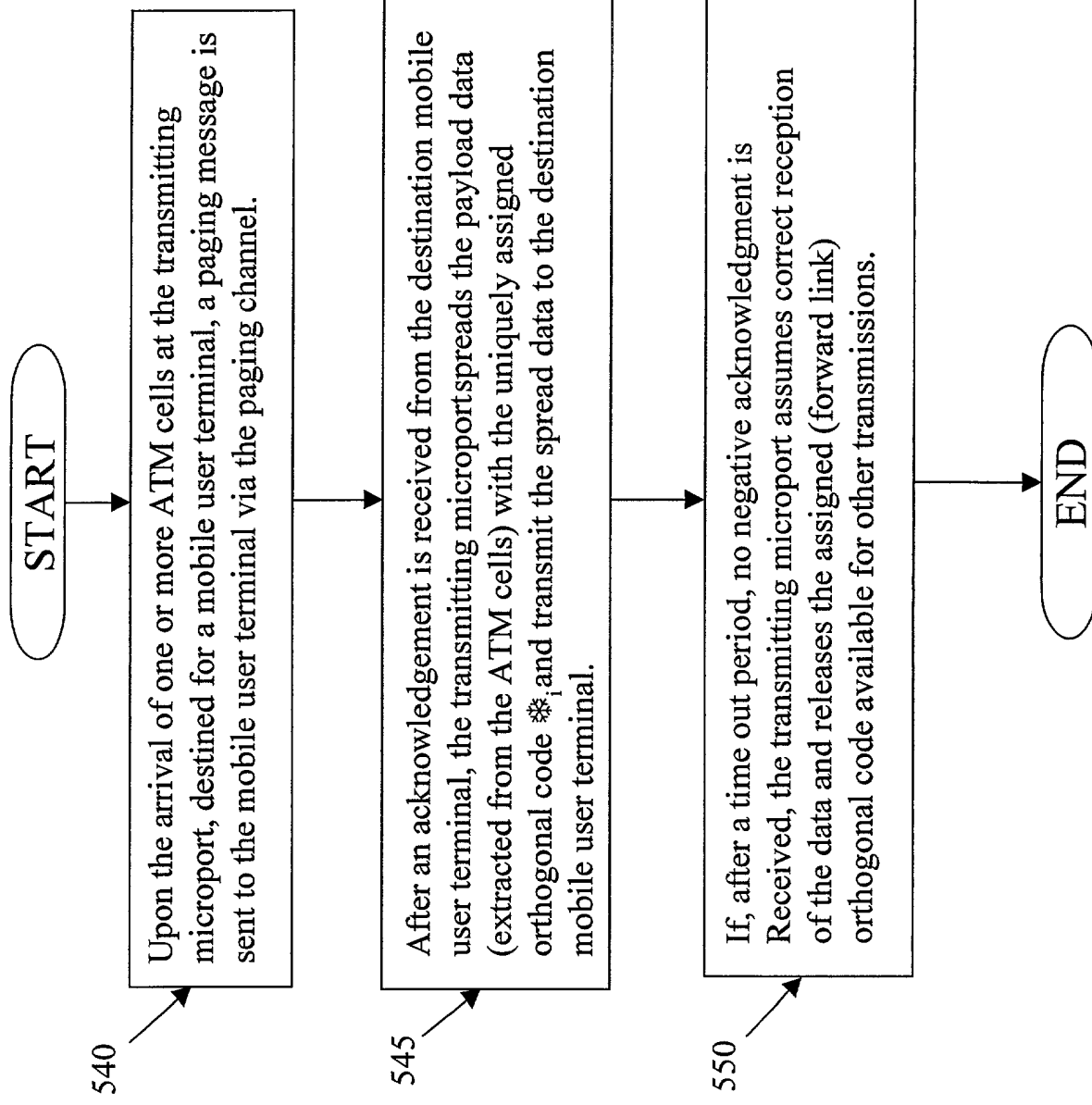


Fig. 5c

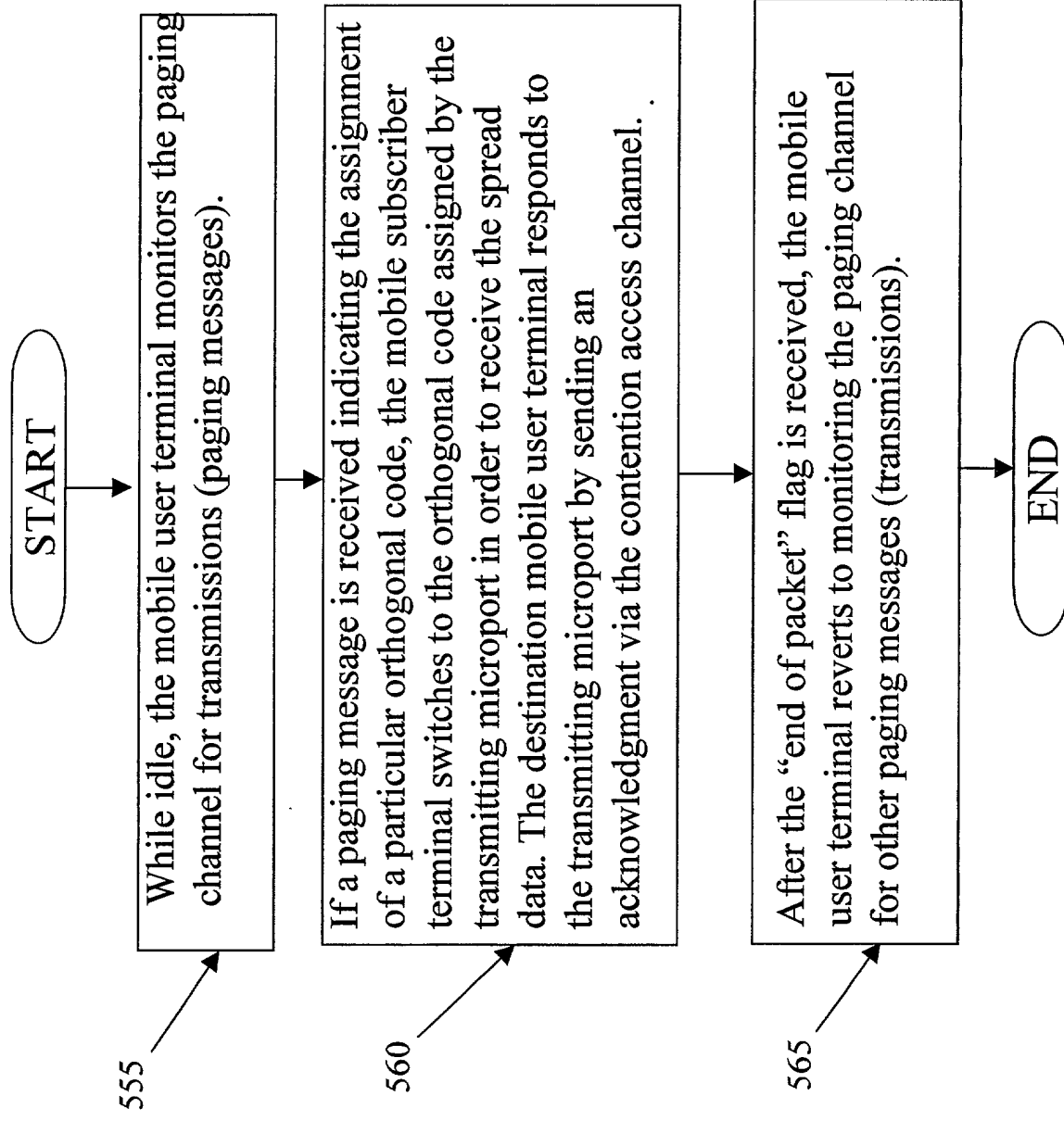


Fig.5d

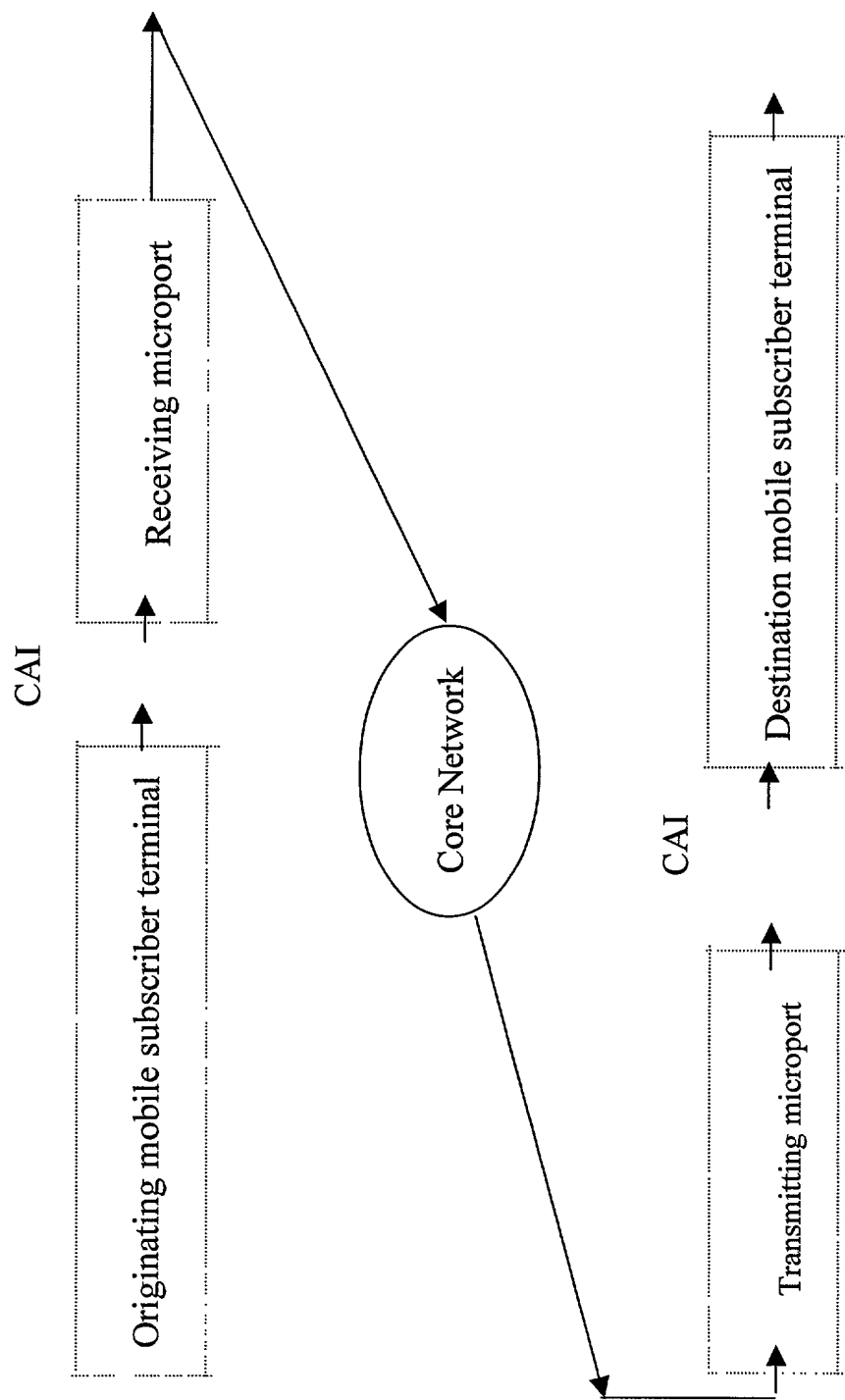


Fig. 6

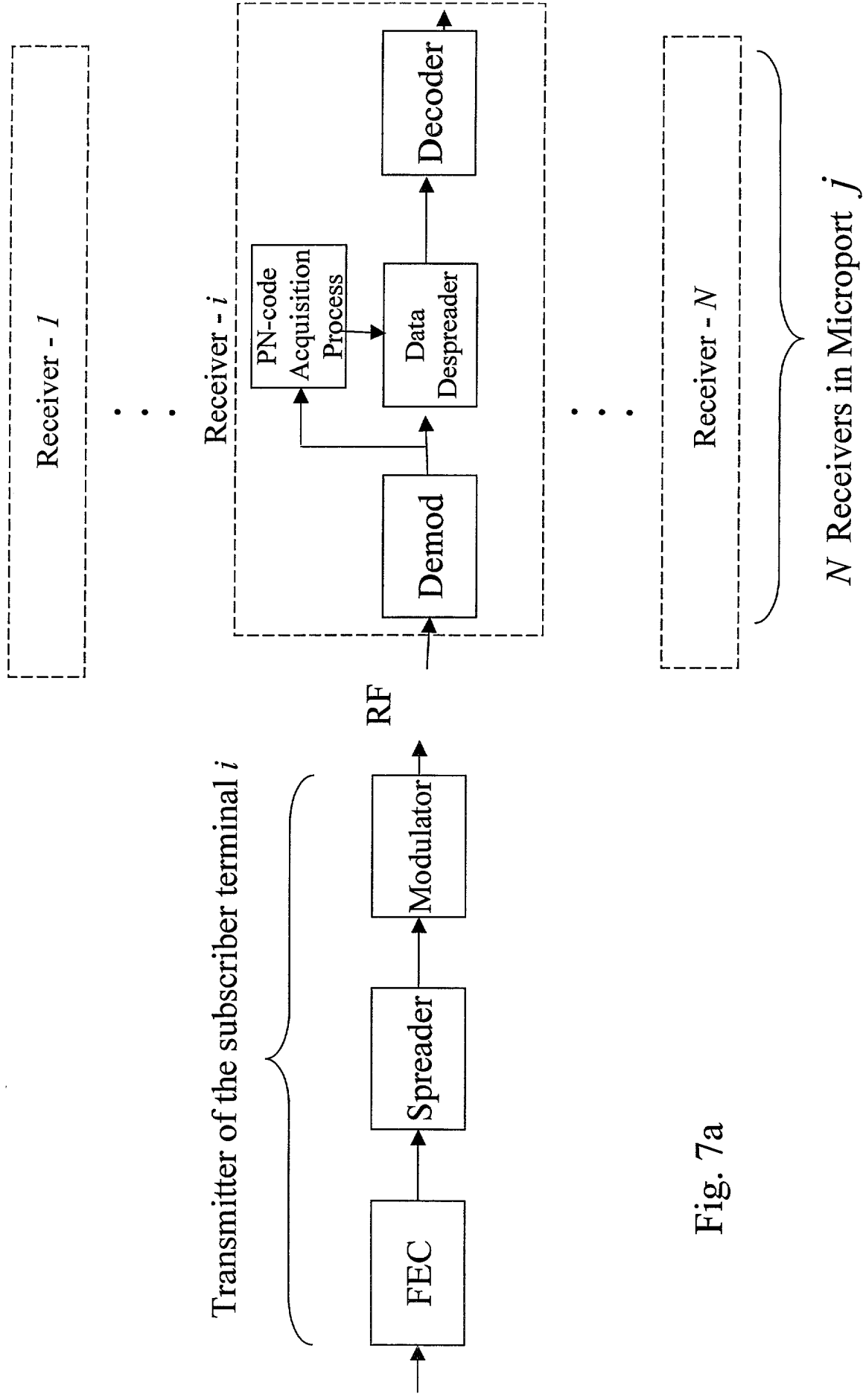


Fig. 7a

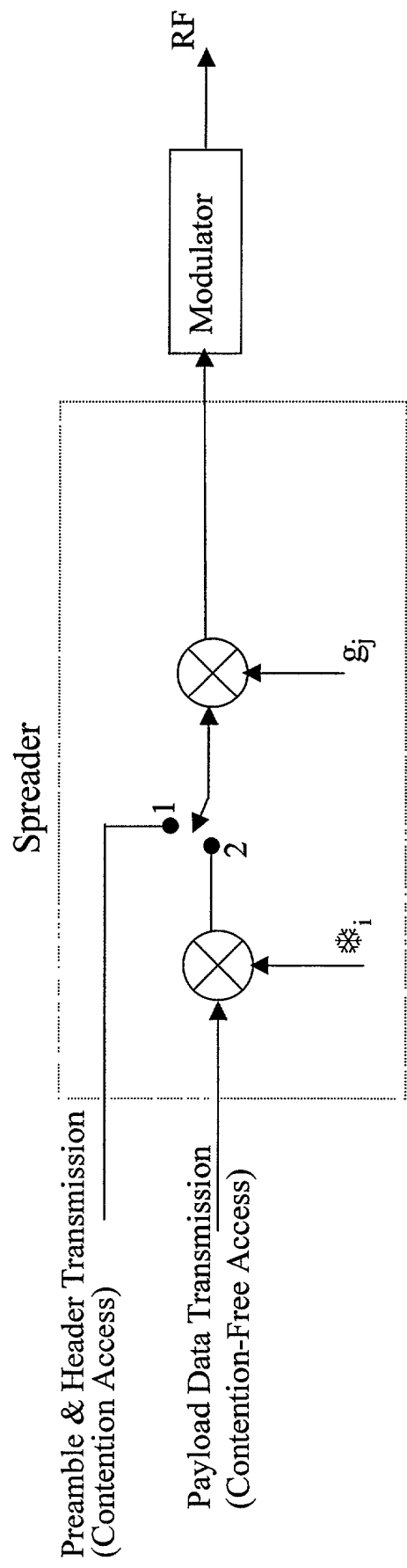


Fig. 7b

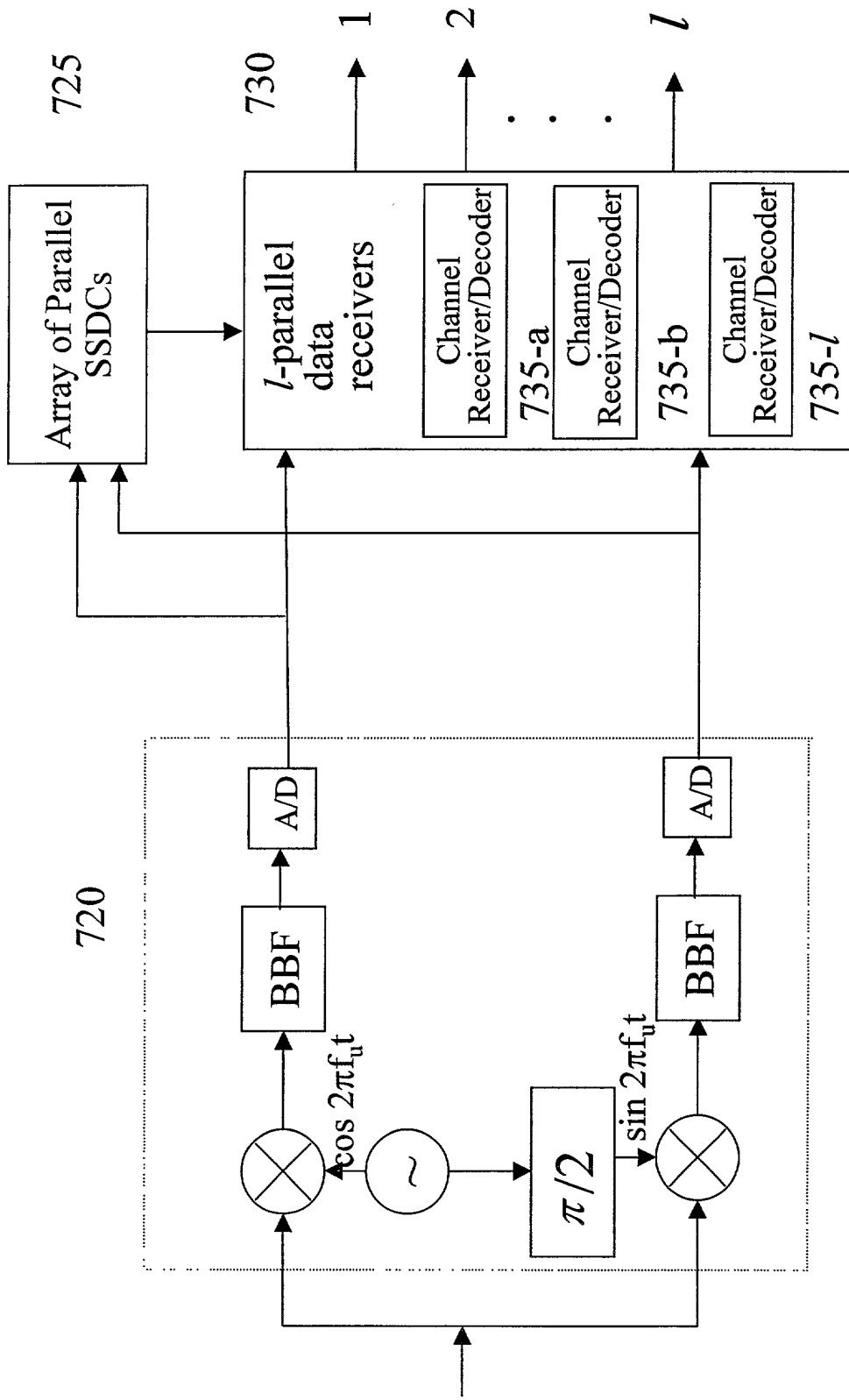


Fig. 7c

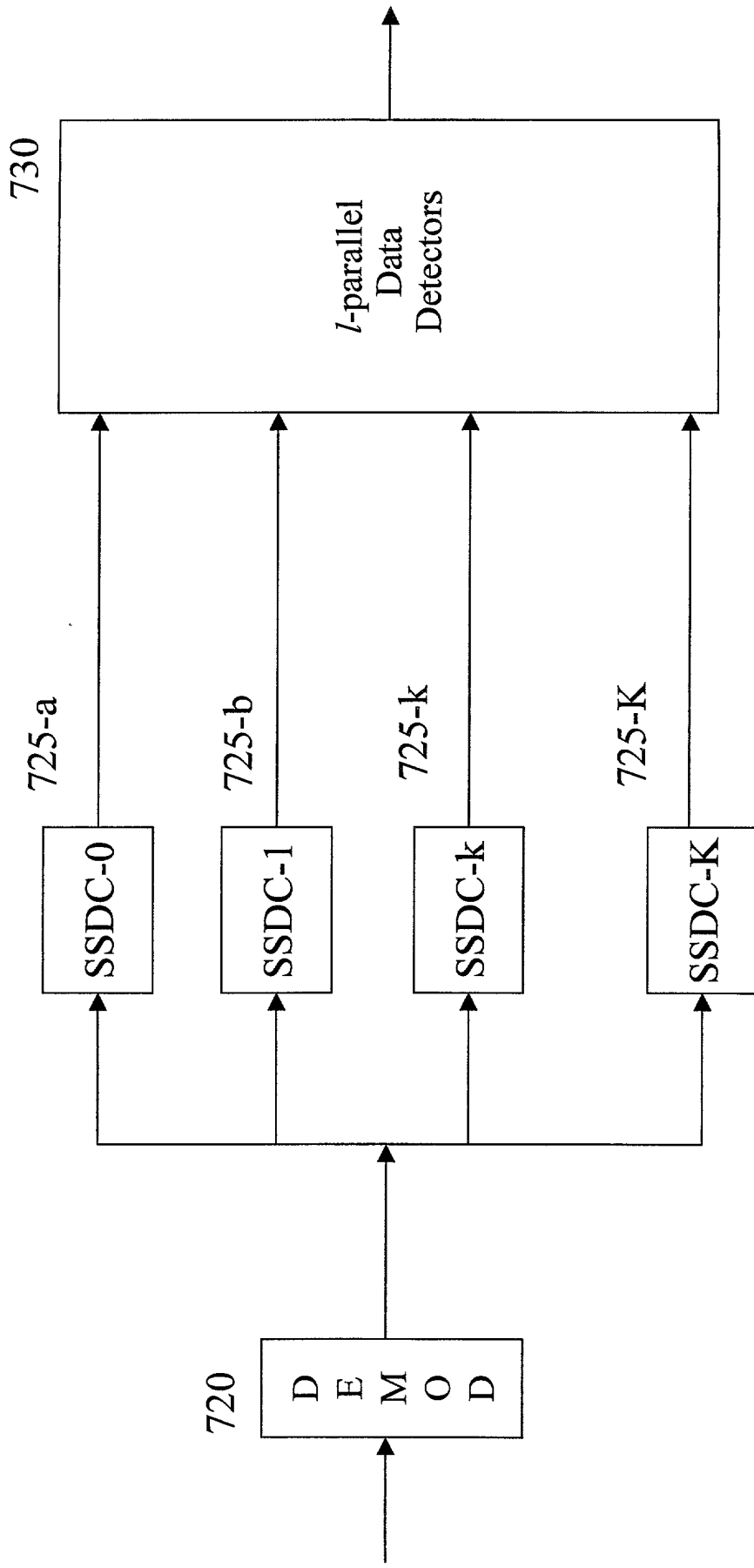


Fig. 7d

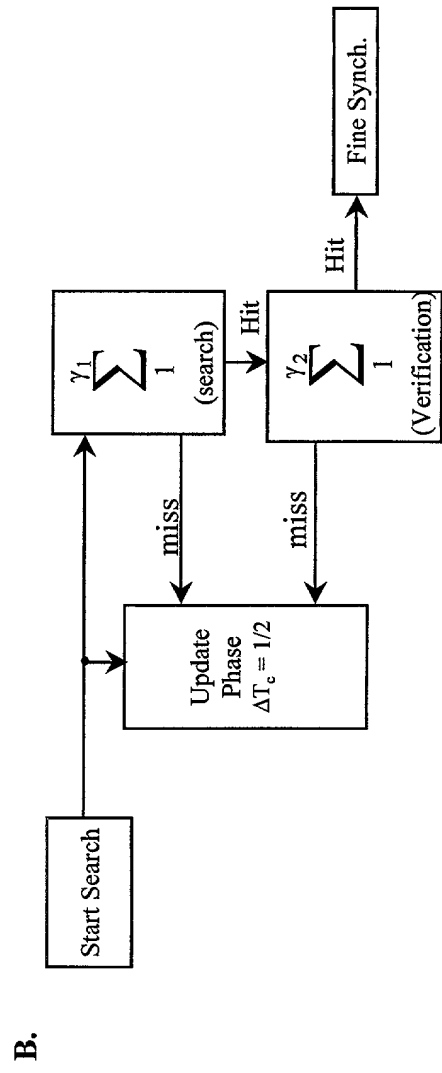
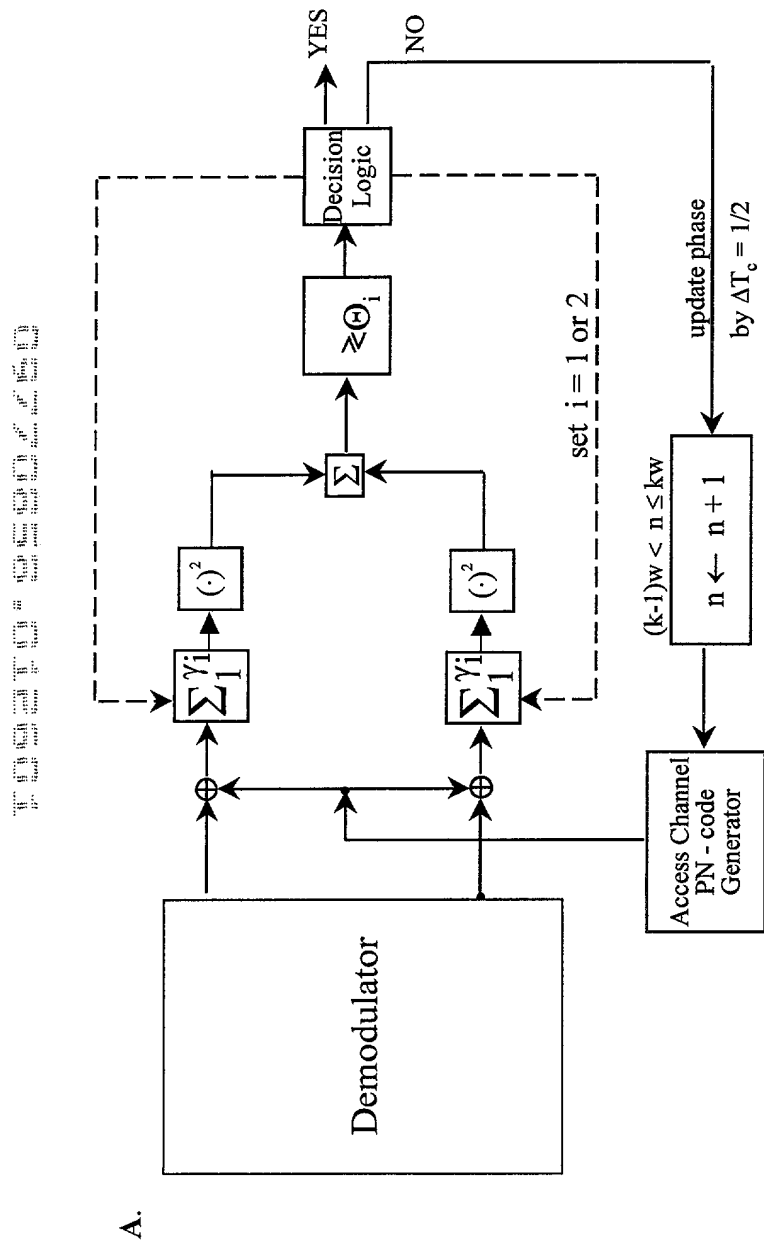


Figure 7e



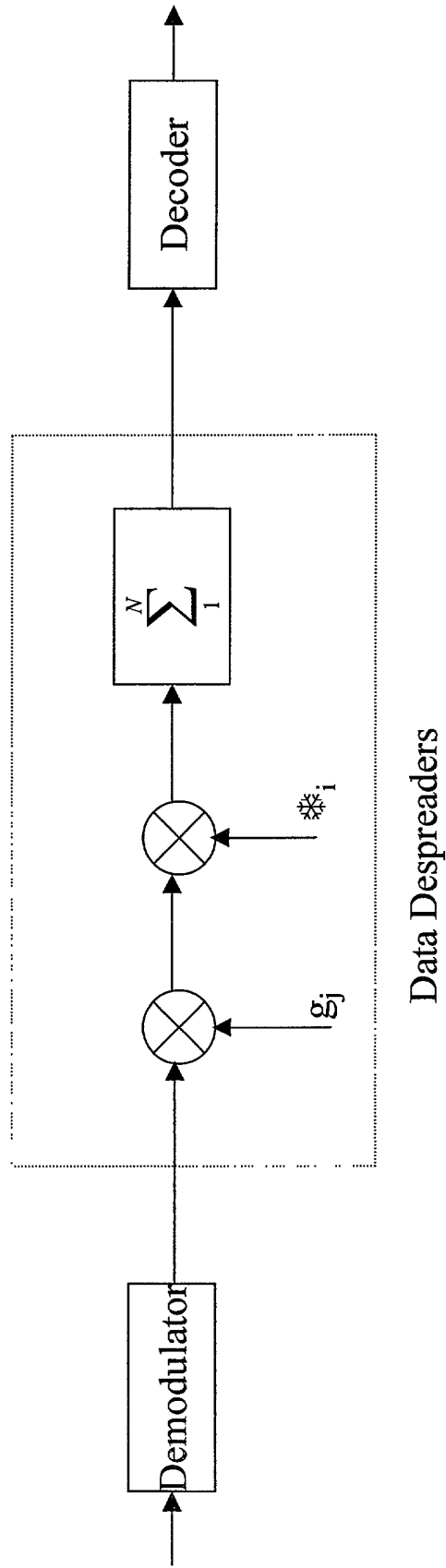


Fig. 7f

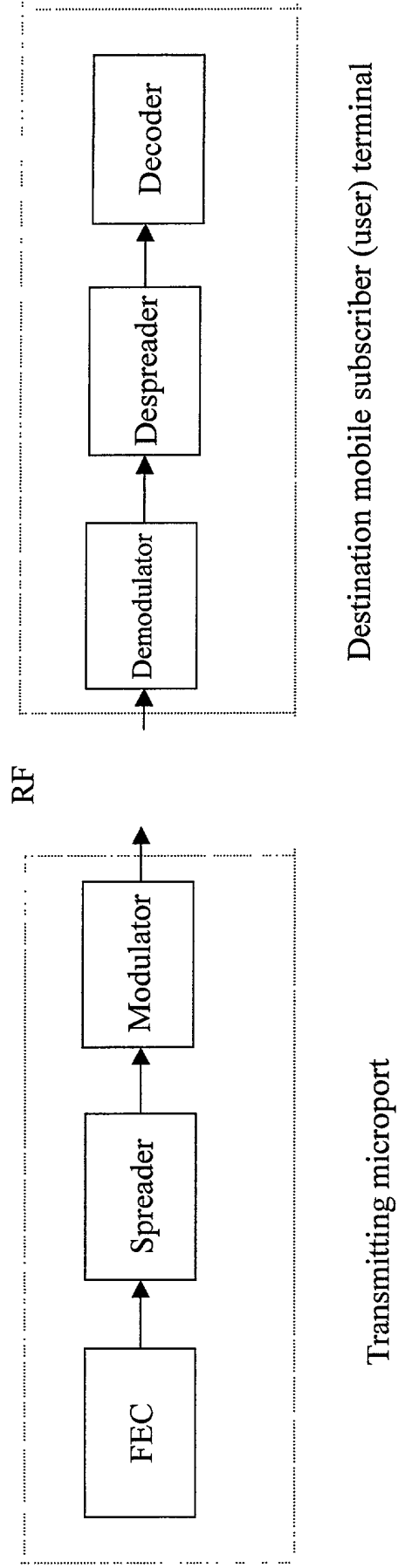


Fig. 8a

FIG. 8b and FIG. 8c are block diagrams of the system of FIG. 8a.

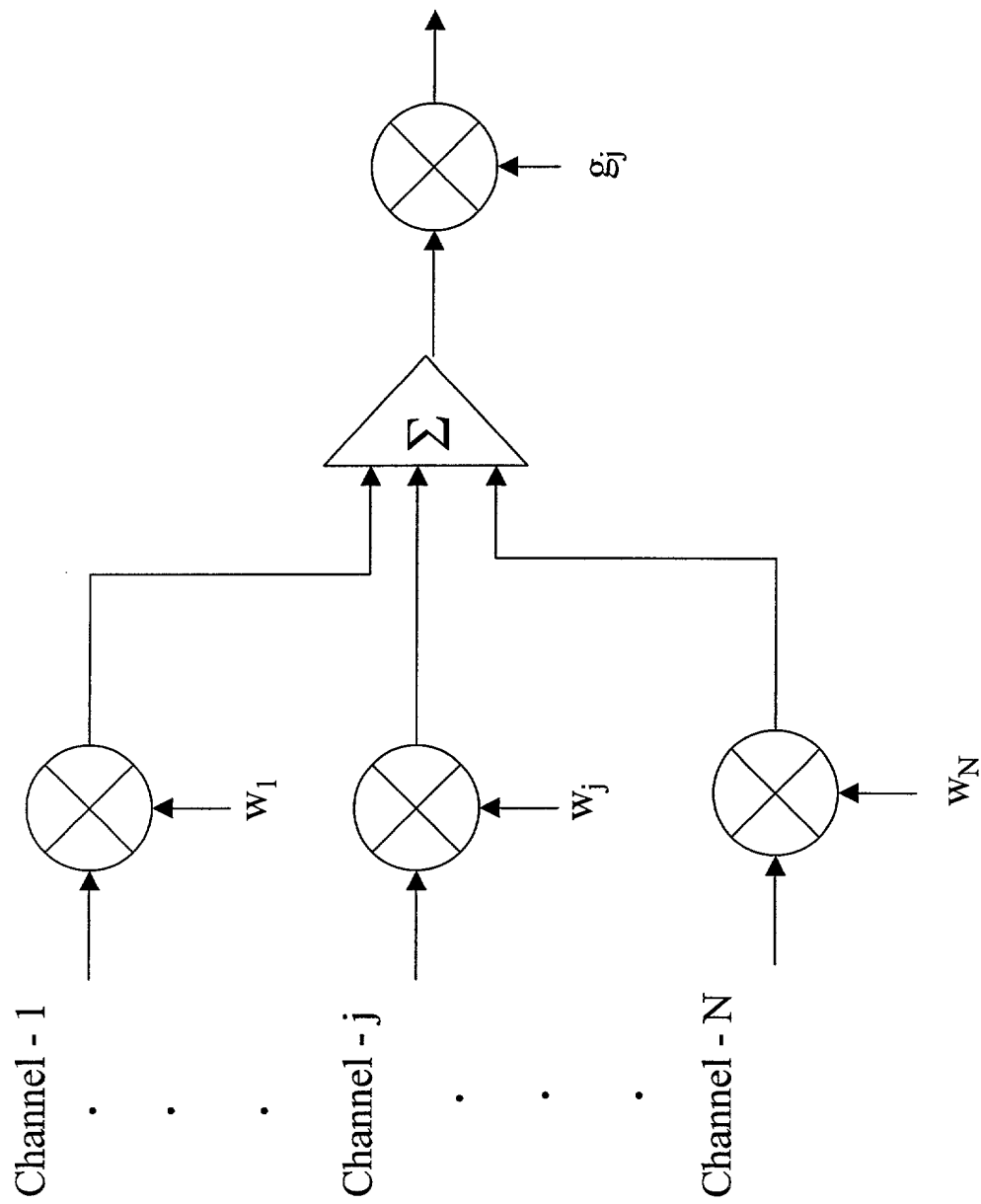


Fig. 8b

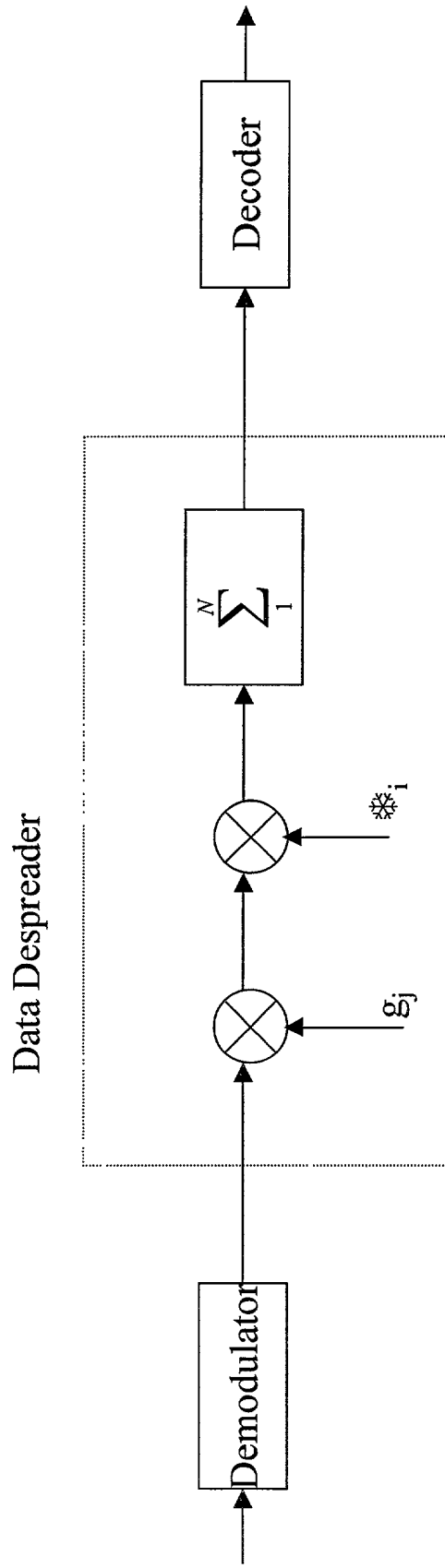


Fig. 8c